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PATENT ATTORNEY DOCKET NUMBER: 50073/010003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gudarz Davar et al.

Art Unit:

1614

Serial No.:

10/796,825

Examiner:

Filed:

March 9, 2004

Customer No.: 2

21559

Title:

ANALGESIC METHODS USING ENDOTHELIN RECEPTOR

LIGANDS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the enclosed Form PTO-1449.

Submission of this statement is not a representation that a search has been made, nor is the inclusion of information in this statement an admission that the information is material to patentability.

Under 35 U.S.C. § 120, this application relies on the earlier filing date of application serial number 10/200,923, which was filed on July 23, 2002. The following references on the PTO 1449 forms were submitted to and/or cited by the Office in the prior application and, therefore, copies of these references are not provided for this application.

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Respectfully submitted,

Date: 20 July 2004

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Sheet 1 of 3 SUBSTITUTE FORM PTO-1449 LITE SEPARTMENT OF COMMERCE Attorney Docket No. 50073/010003 (MODIFIED) PATENT AND TRADEMARK OFFICE Serial No. 10/796.825 Applicant Gudarz Davar et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date March 9, 2004 (Use several sheets if necessary) 1614 Group (37 C.F.R. § 1.98(b)) **IDS Filed** July 20, 2004 **U.S. PATENTS** Patent Number Examiner's Issue Date Class Subclass Patentee Filing Date Initials (If Appropriate) 5,658,943 08/19/97 Berryman et al. 4.984.570 01/1991 Langen et al. 6,436,438 B1 08/2002 Momberger et al. 6,019,988 2/2000 Parab et al. FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Examiner's Document Publication Country or Subclass Translation Initials Number Date Patent Office (Yes/No) WO 99/56761 11 Nov 99 **PCT** OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Kitazono et al., "Dilatation of the Basilar Artery in Response to Selective Activation of Endothlein B Receptor in Vivo," The Journal of Pharmacology and Experimental Therapeutics 273:1-6 (1995). Ikeda et al. "Involvement of G-Proetin-Activated Inwardly Rectifying K+ (GIRK) Channels in Opioid-Induced Analgesia," Neuroscience Research 38 pages 113-116, 2000. Kamei et al., "Effect of Diabetes on Bradykinin-Induced Thermal Hyperalgesis in Mice." European Journal of pharmacology 390:113-118 (2000). Carducci et al., "Atrasentan, an endothelin-receptor antagonist for refractory adenocarcinomas: safety and pharmacokinetics," J. Clin. Oncol. 20(8):2171-80 (2002). Chen et al., "Endothelin-1-mediated inhibition of inward barium current in sensory neuronal hybrid (F-11) cells," Abstract No. 634.5, Society for Neuroscience, 30th Annual Meeting, New Orleans, LA, November 4-9 (2000). Cheng et al., "Endothelin inhibitors," Ann. Reports in Medicinal Chem., Ed. by A.M. Doherty, Academic Press, Sect. II, Chap. 7: 61-70 (1997). Dahlof et al., "Regional haemodynamic effects of endothelin-1 in rat and man: unexpected adverse reaction," J. Hypertens. 8(9):811-7 (1990). D'Amico et al., "Selective and non-selective ET antagonists reveal an ET(A)/ET(B) receptor mediated ET-1induced antinociceptive effect in PAG area of mice," Life Sci. 61(25):PL 397-401 (1997). Davar, "Endothelin-1 and metastatic cancer pain," Pain Medicine 2(1):24-27(20001). Davar et al., "Behavorial signs of acute pain produced by application of endothelin-1 to rat sciatic nerve," Pain 9:2279-2283 (1998). De-Melo, et al., "Articular nociception induced by endothelin-1, carrageenan and LPS in naive and previously inflamed knee-joints in the rat: inhibition by endothelin receptor antagonists," Pain 77(3):261-9 (1998). **EXAMINER DATE CONSIDERED**

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